



Human Resources

UPDATED AUGUST 9, 2005

DATE POSTED: **July 11, 2005**

REQ. # 05-161U

**NOTICE OF JOB OPENING
ST. LUCIE COUNTY BOARD OF COUNTY COMMISSIONERS
EQUAL OPPORTUNITY EMPLOYER**

2300 Virginia Avenue Fort Pierce, FL 34982 – 5652

Telephone (772) 462-1546 Jobline (772) 462-1967

<http://co.st-lucie.fl.us>

This position must be posted for at least five (5) working days from **07-11-2005** TO **07-15-2005**, but will remain open until filled.

DEPARTMENT/DIVISION
PUBLIC WORKS - ENGINEERING

POSITION AVAILABLE
SURVEY TECHNICIAN I

OF OPENINGS
1

STARTING SALARY
\$9.69 / hour

COMMENTS
Driving Position

VETERANS PREFERENCE
It is the policy of St. Lucie County to give preference to eligible veterans and spouses of veterans in appointment and retention in county employment positions in accordance with Chapter 295, Florida Statutes, and Chapter 22VP-1, Florida Administrative Code. Copies of Chapter 295 and Chapter 22VP-1 are available for review in the Human Resources Department.

JOB CODE 794
PAY GRADE 8
SALARY: \$9.69 - \$15.01
SURVEY TECH I

MAJOR FUNCTION: Technical land surveying work performed in the field.

KNOWLEDGE, ABILITIES AND SKILLS NEEDED TO PERFORM THE ESSENTIAL JOB FUNCTIONS OF THE POSITION:

Knowledge: Knowledge of mathematics. Some knowledge of simple engineering/surveying instruments and the ability to learn the care and operation of the equipment.

Ability: Ability to understand and follow oral and written instructions. Ability to perform manual labor outdoors requiring good physical condition.

ESSENTIAL JOB FUNCTION: Acts as rod man/chain man on a survey party. Assists in measuring distances with steel tape. Sets up tripod with prisms for electronic distance measurements. Operates level rod to assist in determining ground elevations. Opens up survey lines through bush and trees to enable survey technicians and instrument men to see from point to point to allow measurements along the line. Sets points in the ground such as stakes, pipes and monuments. Carries equipment as required to support survey operations. Loads and unloads survey vehicles as required. Cleans equipment and replaces in vehicle at end of work day. Performs related work as requested or assigned.

ESSENTIAL PHYSICAL SKILLS: Good physical condition, must be capable of lifting 50 pounds. Good hand/eye coordination. Good vision and hearing. Must be capable of walking long distances.

ENVIRONMENTAL CONDITION REQUIREMENTS: Must work under a variety of weather conditions such as extreme cold and heat. Must be capable of working in difficult terrain such as swamps, canals, rivers, ocean, forest, and high traffic areas.

ENVIRONMENTAL PHYSICAL SKILLS: Must know how to swim. Should have good eyesight and hearing.

WORK HAZARDS: Working in or around heavy traffic areas. Working in or around water bodies and forested areas. Possibility of insect bite and snake bite.

SAFETY EQUIPMENT USED OR NEEDED: Safety vests, proper footwear for the job.

EDUCATION: Graduation from high school or possession of an acceptable equivalency diploma. A comparable amount of training or experience may be substituted for the minimum qualifications.

EXPERIENCE: Entry level position.

LICENSE, CERTIFICATION OR REGISTRATION: Valid Florida driver's license and a good driving record are required.

Union	Non-Union ✓	Exempt	Non-Exempt ✓
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